



GROVE®

GRT765

Capacity: 65 USt (65 t)

Main boom: 126 ft (38,5 m)

Maximum boom extension: 33 ft - 56 ft (10,1 m – 17,1 m)

Maximum tip height: 192 ft (58,5 m)

Best-in-class reach and lifting
126 ft (38,5 m) four-section, full power MEGAFORM boom for fast and simple operation.

Maximum Comfort

New wider, full vision cab with 20° cab tilt and CCS 1+ with 12-inch touch screen display for intuitive operation.

Increased capacity

MAXbase variable outrigger positioning system for increased lift capacities and easy access to any jobsite.

Quick erection and added versatility

35 – 56 ft (10,1 – 17,1 m)
Bi-fold swingaway extension.

Convenient Setup and Rigging

New carrier design with flat aluminum decking, increased storage & full LED lighting package.

Tech to maximize uptime

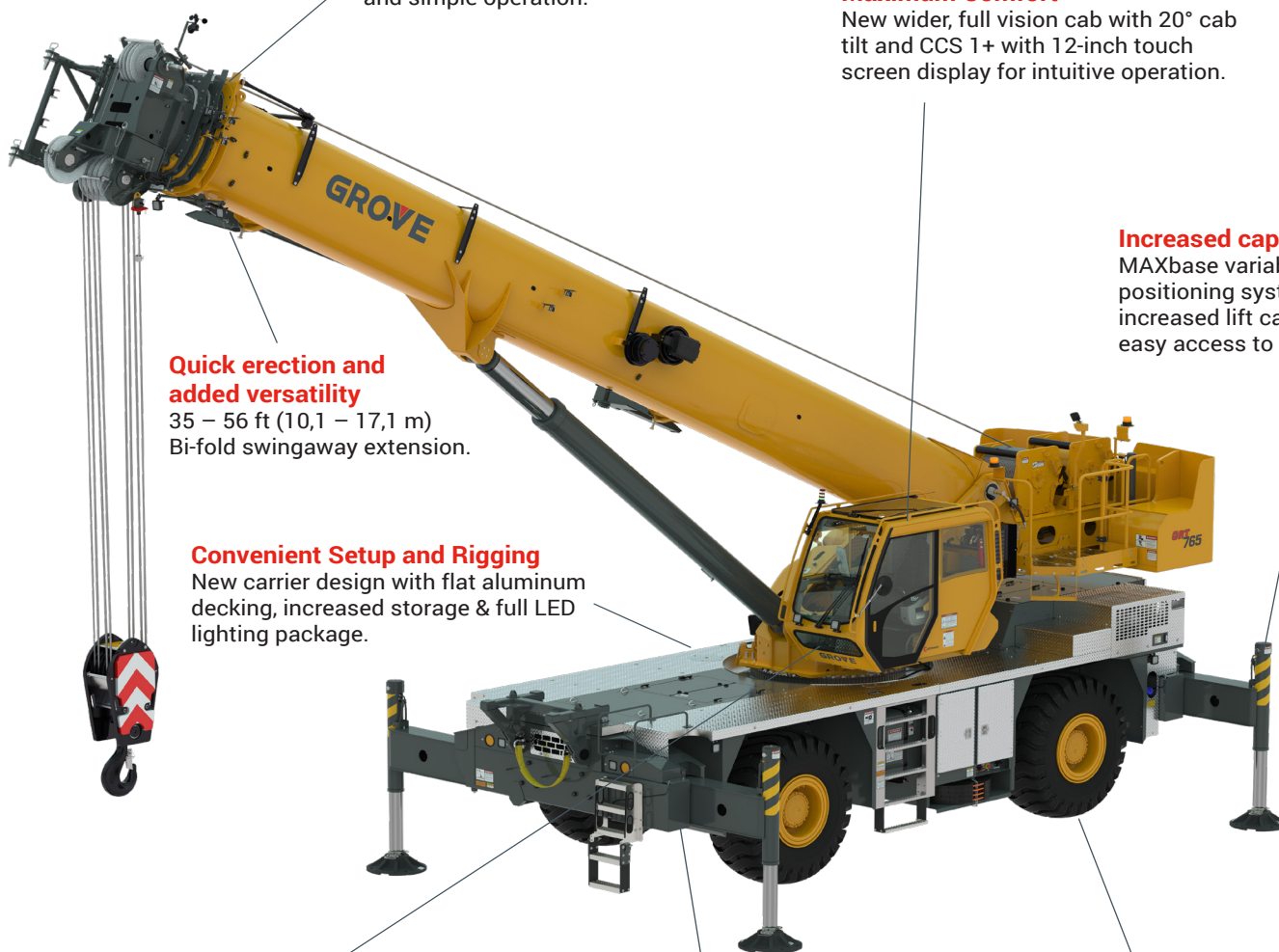
Grove's oCSI and CONNECT fleet management system provide on board diagnostics as well as remote monitoring designed to maximize productivity.

Easy Transportation

Compact dimensions, under 10 ft (3 m) wide & lightweight GVW allow for easy transportation and excellent maneuverability on the jobsite.

Maximum mobility

4X4 with four modes of steering and full hydraulic disc brakes.



GRT 765

CCS 1+

- The same Crane Control System you've come to expect on Grove Rough Terrain cranes, now on a single 12 inch (30.5 cm) touchscreen display
- Simple, intuitive functionality for quick set-up and enhanced operation
- New driving mode includes steering indication, fore and aft as well as side to side slope indication, travel speed and more

MAXbase

- Asymmetrical outrigger positioning systems that allows for maximum accessibility on any jobsite
- Provides increased capacities vs. standard 360° load charts for increased utilization & lower project costs
- Panorama view via the CCS display provides real time visual feedback to the operator with built in function stops when limits reached

oCSI

- Enhanced diagnostics and monitoring systems for easy serviceability
- On-board monitoring of all hydraulic pressures from the cab
- On-board calibration of sensors via use of day code

Grove CONNECT

- Telematics system that provides easy access to your complete fleet in real time
- View live crane activity, configuration, RCL data, GPS, faults, hours and more
- Create reports based around maintenance programs, crane utilization, crane performance, software status, maintenance alerts, etc.
- Manage fleets with automatic maintenance alerts, service-related observations, and parts ordering before dispatch

	39 ft – 126 ft			15,200 lb			100%			360°													
							 Pounds																
Radius (ft)	Main Boom Length (ft)																						
	39.2	48.9	53.7	58.5	63.3	68.2	68.2	73	77.8	77.8	82.7	87.5	87.5	92.3	97.2	97.2	102	106.8	111.7	116.5	126.2		
	Tele Sec I	0%	0%	50%	0%	50%	100%	0%	50%	100%	0%	50%	100%	0%	50%	100%	0%	50%	100%	50%	100%		
	Tele Sec II	0%	17%	0%	33%	17%	0%	50%	33%	17%	67%	50%	33%	83%	67%	50%	100%	83%	67%	100%	83%		
Tele Sec III	0%	17%	0%	33%	17%	0%	50%	33%	17%	67%	50%	33%	83%	67%	50%	100%	83%	67%	100%	83%			
Mode	A, X, B	A	X, B	A	X	B	A	X	B	A	X	B	A	X	B	A	X	B	A, X	B	A, X, B		
8	130,000	60,700	119,000	60,250	60,050																		
10	130,000	60,700	119,000	60,250	60,050	39,650	60,150	60,050	39,450	55,250													
12	119,000	60,700	118,500	60,250	60,050	39,650	60,150	60,050	39,450	55,250	60,050	39,400	29,550										
15	102,000	60,700	101,500	60,250	60,050	39,650	60,150	60,050	39,450	55,250	60,050	39,400	29,550	60,050	39,350	14,600	60,050	39,300					
20	77,950	60,700	77,350	60,250	60,050	39,650	60,150	60,050	39,450	55,250	60,050	39,400	29,550	60,050	39,350	14,600	56,550	39,300	49,500	39,200	39,150		
25	59,000	60,500	58,450	60,250	59,650	39,650	60,150	60,050	39,450	51,850	60,050	39,400	29,550	57,300	39,350	14,600	50,000	39,300	44,550	39,200	39,150		
30	42,800	44,400	41,450	45,150	42,550	39,650	45,600	43,350	39,450	45,350	43,900	39,400	29,550	44,300	39,350	14,600	44,350	39,300	39,700	39,200	36,750		
35		33,250	30,700	34,050	31,750	29,750	34,400	32,500	30,700	34,700	33,000	31,350	29,550	33,400	31,900	14,600	33,750	32,300	34,000	32,650	32,950		
40		25,800	23,500	26,750	24,600	22,750	27,200	25,300	23,600	27,500	25,800	24,250	27,750	26,150	24,750	14,600	26,450	25,100	26,700	25,450	25,700		
45			18,300	21,500	19,500	17,800	22,050	20,200	18,600	22,350	20,700	19,200	22,550	21,050	19,700	14,600	21,300	20,050	21,550	20,350	20,600		
50				17,550	15,750	14,150	18,150	16,550	15,000	18,500	17,050	15,600	18,700	17,250	16,100	14,600	17,500	16,500	17,700	16,800	17,050		
55					12,750	11,200	15,200	13,550	12,150	15,650	14,100	12,750	15,850	14,450	13,200	14,600	14,750	13,550	14,950	13,850	14,100		
60						8,860	12,750	11,150	9,800	13,200	11,750	10,450	13,500	12,100	10,900	13,650	12,400	11,250	12,600	11,550	11,800		
65									9,240	7,880	11,200	9,820	8,560	11,550	10,200	9,040	11,750	10,500	9,390	10,700	9,680	9,910	
70										6,280	9,600	8,190	6,960	9,910	8,630	7,480	10,150	8,930	7,830	9,140	8,110	8,340	
75												6,830	5,610	8,520	7,250	6,120	8,750	7,590	6,510	7,810	6,790	7,020	
80													4,450	7,340	6,080	4,970	7,560	6,410	5,370	6,670	5,660	5,890	
85															5,080	3,970	6,540	5,400	4,360	5,650	4,690	4,910	
90																3,100	5,660	4,510	3,490	4,770	3,810	4,060	
95																		3,750	2,720	3,990	3,030	3,290	
100																				2,050	3,300	2,350	2,610
105																					2,700	1,750	2,000
110																						1,220	1,450

